UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

24115

7590

08/12/2010

BUCKINGHAM, DOOLITTLE & BURROUGHS, LLP 3800 EMBASSY PARKWAY SUITE 300 AKRON, OH 44333-8332

EXAMINER

OMGBA, ESSAMA

ART UNIT PAPER NUMBER

3726 DATE MAILED: 08/12/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/736.019	12/15/2003	Gary Lynn Hanley	CGT-120	4149

TITLE OF INVENTION: PROCESS FOR REMOVING THERMAL BARRIER COATINGS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	11/12/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

ppropriate. All further adicated unless correcte anintenance fee notifical	ed below or directed oth	g the Patent, advance on terwise in Block 1, by (a	rders and notification a) specifying a new co	of m orresp	naintenance fees wi pondence address;	ll be and/or	mailed to the current (b) indicating a sepa	corresponden ate "FEE Al	ce address as DDRESS" for
	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)		Fee(s	s) Transmittal. This rs. Each additional	certif paper	can only be used for icate cannot be used for such as an assignment ling or transmission.	r any other a	ccompanying
24115	7590 08/12						of Mailing or Transı	nission	
BUCKINGHA 3800 EMBASSY SUITE 300		& BURROUGHS,	, LLP	I her State addre	eby certify that this es Postal Service wi essed to the Mail	Fee(s th suf Stop	s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the date	deposited with class mail in above, or be	th the United a an envelope ing facsimile
AKRON, OH 44	1333-8332			trans	initied to the OSI I	0 (37	1) 273-2883, On the da		Depositor's name)
								(1	(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO:	RNEY DOCKET NO.	CONFIRMA	TION NO.
10/736,019	12/15/2003		Gary Lynn Hanley	y	I.		CGT-120	414	<del>1</del> 9
ITLE OF INVENTION	: PROCESS FOR REMO	OVING THERMAL BAR						,	
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DAT	E DUE
nonprovisional	NO	\$1510	\$300		\$0		\$1810	11/1	2/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	;					
OMGBA,	ESSAMA	3726	029-081090						
Change of correspondence address or indication of "Fee Address" (37 FR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(I) the names of u or agents OR, alter (2) the name of a s registered attorney	of a single firm (having as a member a orney or agent) and the names of up to patent attorneys or agents. If no name is					
PLEASE NOTE: Unl	less an assignee is identi h in 37 CFR 3.11. Comp	A TO BE PRINTED ON T fied below, no assignee eletion of this form is NO	data will appear on the	he pa g an a CITY	ntent. If an assigned assignment. and STATE OR CO	DUNT	RY)		
lease check the appropri	iate assignee category or	categories (will not be pr	rinted on the patent):	<u> </u>	Individual L Cor	porati	on or other private gro	up entity 🖵	Government
	are submitted: No small entity discount p # of Copies	permitted)	A check is enclos Payment by credi The Director is he	ed. t card	I. Form PTO-2038 authorized to charg	is atta	iously paid issue fee s ched. required fee(s), any del (enclose ar	iciency, or cr	edit anv
_ ~ .	<b>tus</b> (from status indicated as SMALL ENTITY statu		☐ b. Applicant is no	Long	ser claiming SMAL	I ENT	ΓΙΤΥ status. See 37 CF	P 1 27(a)(2)	
OTE: The Issue Fee and	d Publication Fee (if requ	uired) will not be accepted tes Patent and Trademark	d from anyone other th	_	-				
Authorized Signature					Date				
Typed or printed name					Registration No	)			
his collection of inform n application. Confident abmitting the completed its form and/or suggesti ox 1450, Alexandria, V lexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this but 7 riginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (	on is required to obtain 1.14. This collection i depending upon the i e Chief Information O COMPLETED FORM	or restindivi	etain a benefit by th imated to take 12 m idual case. Any con r, U.S. Patent and T O THIS ADDRESS.	e publ inutes nment `raden SENI	ic which is to file (and to complete, including s on the amount of tin nark Office, U.S. Depa D TO: Commissioner f	by the USPT g gathering, p ne you requir rtment of Co or Patents, P.	O to process) oreparing, and e to complete mmerce, P.O. O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/736,019	10/736,019 12/15/2003 Gary Lynn Hanley		CGT-120	4149	
24115 75	90 08/12/2010		EXAM	INER	
BUCKINGHAM	, DOOLITTLE & BU	OMGBA, ESSAMA			
3800 EMBASSY F	PARKWAY		ART UNIT	PAPER NUMBER	
SUITE 300 AKRON, OH 4433	33-8332		3726 DATE MAILED; 08/12/201	0	

### **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 336 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 336 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)		
	10/736,019	HANLEY, GARY LYNN		
Notice of Allowability	Examiner	rt Unit		
	Essama Omgba	3726		
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the co (OR REMAINS) CLOSED in this applied or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. <b>THIS</b>		
1. X This communication is responsive to the RCE filed June 4,	<u>2010</u> .			
2. X The allowed claim(s) is/are <u>1,4-8,11-13,15-18,21-23,25-27</u> ,	,29,32,35 and 37-39.			
3.	been received.  been received in Application No cuments have been received in this  of this communication to file a reply IENT of this application.  itted. Note the attached EXAMINER as reason(s) why the oath or declara  it be submitted.  it be submitted.  it on's Patent Drawing Review (PTO- as Amendment / Comment or in the Commen	national stage application from the complying with the requirements  'S AMENDMENT or NOTICE OF tion is deficient.  948) attached  Office action of the back) of		
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT I</li> </ol>				
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	Patent Application		
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☑ Interview Summary Paper No./Mail Dat	(PTO-413),		
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date</li> </ol>	7. 🛛 Examiner's Amendr			
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	<ul><li>8. ☐ Examiner's Stateme</li><li>9. ☐ Other</li></ul>	ent of Reasons for Allowance		